FUZZY WEAKLY \((\mu, \lambda)\)-CLOSED FUNCTIONS

ANJANA BHATTACHARYYA

Abstract. In this paper, we introduce a new class of fuzzy functions, termed as fuzzy weakly \((\mu, \lambda)\)-closed functions, which unifies different weaker forms of fuzzy closed functions. Several characterizations and some basic properties of these newly defined functions are given and also some comparisons between different fuzzy weakly closed functions have been discussed here.

REFERENCES


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Department of Mathematics, Victoria Institution (College), 78 B, A.P.C. Road, Kolkata - 700009, INDIA
E-mail address: anjanabhattacharyya@hotmail.com

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